

**ALUMINUM & CHROME BRIGHTENER****DESCRIPTION AND USE**

CP & B (Clean Polish & Brighten) is safe on polished aluminum and chrome when used as directed. CP & B can be used to remove weld smoke, aluminum oxide, and cement dust from cabs, mixers and dump bodies.

**ADVANTAGES**

- Contains no hydrofluoric
- Safe for polished aluminum
- Brushless aluminum cleaning

**LIMITATIONS**

- Keep glass rinsed.

**TECHNICAL DATA:**

Appearance & Odor: Clear liquid, acrid odor.

Physical State: Liquid

pH: 1.5

Vapor Pressure (mmHg): N/A

Vapor Density (air=1): N/A

Boiling Point: 212° F

Freezing/Melting Point: N/A

Specific Gravity (water =1): 1.10

Evaporation Rate: N/A

Solubility in Water: Complete

**SURFACE & AIR TEMPERATURES**

Excessively high or low temperatures will produce poor results and possible harm. Best cleaning results are obtained when air and surface temperatures are 40° Fahrenheit or above. Do not clean when temperatures are below freezing or will be overnight. If freezing conditions exist, allow adequate time for surface to thaw. If air temperatures exceed 90° Fahrenheit, flash cool the surface with water before applying product. Do not allow products to dry on the surface. Always rinse thoroughly while still wet.

**PRE-TESTING**

Always test prior to beginning full-scale cleaning operations. Testing should confirm cleaning effectiveness on each type of surface and stain designated to be removed. Testing also determines the desired dwell time and any potential for adverse reactions with adjacent materials. Allow test panels to dry thoroughly before evaluating final appearance and results.

**DILUTION**

- 10:1 standard dilution

Note: Dilutions will vary based on the severity of the stain and type of surface.

**APPLICATION INSTRUCTIONS**

Apply at standard dilution down stream. For exceptionally heavy stains, use a double application (without rinsing in between) allowing a dwell time of three to ten minutes. Rinse with a pressure washer. Rinsing can be done with a garden hose but is less effective for heavy deposit removal. Do not allow the product to dry on the surface. Keep rinsed off of glass. Plants should be wet down beforehand and rinsed after.

**SUITABLE SUBSTRATES**

Aluminum, chrome

**PRECAUTIONARY MEASURES**

Always wear goggles and gloves when handling this product. Keep off of skin and clothing. If material comes in contact with clothing, wash before reuse. The product contains Phosphoric and Sulfuric Acid. Do not get in eyes, on skin or clothing. Avoid breathing fumes. Keep container closed when not in use. Use with adequate ventilation. Applicators should wear boots, gloves, face shields and/or goggles made of solvent resistant materials to avoid splash to bare skin and eyes. Dispose of empty containers according to federal, state, and local requirements. Avoid drifting of material or rinse water onto autos and pedestrians by protecting or diverting such traffic. Do not use for any other applications other than specified. Do not remove label. Read Material Safety Data Sheet for additional safety and health hazard information prior to use. Plants should be well wet down before exposure to this product and exposure should be kept to a minimum.

**INSTRUCTIONS IN CASE OF CONTACT OR EXPOSURE**

Eyes: Flood with cool clean water for fifteen minutes. Seek immediate medical attention.

Skin: Wash off with soap and water for fifteen minutes. If irritation persists, call physician.

Inhalation: Remove to fresh air. Call physician and seek medical attention if irritation persists.

Ingestion: Do not induce vomiting. Drink lots of water. Seek immediate medical attention.



**ALUMINUM & CHROME BRIGHTENER****SPILL OR LEAK PROCEDURES**

Check with the state, local, or federal regulations for waste disposal methods in the area. Wear proper protective equipment while doing cleanup. For large spills, dike and contain for intended use. For small spills, use a chemical absorbent product and place in approved container for disposal.

**CONTAINER HANDLING/STORAGE**

Store the product in a cool, dry place away from alkali/base. Do not allow this product to freeze. Vent bung cap before opening. Keep container tightly closed when not in use. Wash thoroughly after handling. Empty containers retain residue and vapors and must be handled as if full. Completely rinse drum prior to disposal. Store the product in containers with Viton seals or silicon sealant gaskets.

**NOTICE**

This product has been classified in accordance with the hazard criteria of the CFR.

**DISCLAIMER**

The information herein is given in good faith, but no warranty, either expressed or implied is made. Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot be sure or guarantee these are the only hazards which exist.

**CUSTOMER SERVICE**

Factory personnel are available for assistance at 800-313-8505 and will send you additional information on products as necessary.

